State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary							
Waterbody Name				Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)	
FOX RIVER				117900		20191017-11-01	
Sampling Location						Database Key 210284500	
SWIMS Station ID	×	SWIMS St	ation Na	me			
10014339		FOX RIVI	ER-100 Y	ARDS ABOVE HIG	HWAY 33(44)		
Latitude		Lat/	Long Determination	on Method (circle)	Datum Used if using GPS		
Latitude Longitude Late				SWIMS SWDV GPS		WGS84 or NAD83	
Basin (WMU) Watershe				ed Name		County	
UPPER FOX SWAN LA				AKE		COLUMBIA	
Sample and Site Descrip							
Sample Collector (Last Name, First) DAVID BOLHA				Project Name LARGE RIVER SUPPLEMENTAL MONITORING IN FOX AND V			
Sampling Device			1				
X D-Frame Kick Net		Surber S	ampler	Eckmar	1		
Ponar Artificial Substrate Hess Sampler Other:						Dr:	
Habitat Sampled							
Riffle	Riffle Pool						
Other Shoreline Composite Proportionally-Sampled Habitat							
Littoral Zone		Profunda	l Zone	Wetland	d		
Total Sampling Time (min	n) Estimated	Area Sam	oled (m²)	Number of Samp	oles in Composite		
3 1.5					Replicate No of		
Reason For Sampling	•	2	-				
Least Impacted Reference Baseline				Impact / Treatment Site			
Control Site		Trend		X Other:	special:	study	
Water Temp. (C) D.O. (m	ıg/l) D.O. (%	sat.) pH (su)	Conductivity (um	hos/cm)	Transparency (cm)	
8.5 10.	5 91.	7 7	1,7	532		104	
Water Color		ı	17	Estimated Stream	n Velocity (m/s)		
Clear Turbid Stained				Slow Moderate Fast (< 0.15 m/s) (0.15 m/s - 0.5 m/s) (> 0.5 m/s)			
Measured Velocity	circle units	circle units Average				ge Stream Width of reach (m)	
m/s or f/s				0.8		8	
Composition of Substrat	e Sampled (P	ercent):		W-12-0	z ²		
Boulders				Rubble		Gravel	
						(ladybug to tennisball):	
Sand: 20 Clay:				Silt/Muck:Ov		erhanging Vegetation:	
Aquatic Macrophytes:	D Leaf	Snags:	0	Coarse Woody De	bris:	Other ():	
Embeddedness of Subst	rate at Sample	e Site (%)_	e	Canopy Co	over at Sample Sit	te (%)	